

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4950454	(period interval time timer timed slot frame)	US-PGPUB; USPAT	OR	ON	2008/08/29 08:52
L2	1870652	(multiple multiplied multiplier)	US-PGPUB; USPAT	OR	ON	2008/08/29 08:52
L3	397227	1 with 2	US-PGPUB; USPAT	OR	ON	2008/08/29 08:52
L4	1	"4964121".pn.	US-PGPUB; USPAT	OR	ON	2008/08/29 08:55
L5	71635	slot with frame	US-PGPUB; USPAT	OR	ON	2008/08/29 08:55
L6	2990	2 with 5	US-PGPUB; USPAT	OR	ON	2008/08/29 08:55
L7	1743715	2 with multiple	US-PGPUB; USPAT	OR	ON	2008/08/29 08:56
L8	2879	5 with multiple	US-PGPUB; USPAT	OR	ON	2008/08/29 08:56
L9	0	8 with lenght	US-PGPUB; USPAT	OR	ON	2008/08/29 08:57
L10	133	8 with length	US-PGPUB; USPAT	OR	ON	2008/08/29 08:57
L11	24767	integer adj multiple	US-PGPUB; USPAT	OR	ON	2008/08/29 08:58
L12	89	6 with 11	US-PGPUB; USPAT	OR	ON	2008/08/29 08:58
L13	5	12 same (minimum maximum)	US-PGPUB; USPAT	OR	ON	2008/08/29 08:59
L14	1101	slot near5 frame near5 multiple	US-PGPUB; USPAT	OR	ON	2008/08/29 09:04
L15	50	14 same (minimum maximum)	US-PGPUB; USPAT	OR	ON	2008/08/29 09:04
L16	1	4 and 2	US-PGPUB; USPAT	OR	ON	2008/08/29 09:09
L17	7	("4907224"   "4987571"   "5818830"   "5949776"   "6011800"   "6014722"   "6049548").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/29 09:28

L18	1	(US-4987571-\$).did.	USPAT	OR	ON	2008/08/29 09:28
L19	1	18 and 2	US-PGPUB; USPAT	OR	ON	2008/08/29 09:29
L20	100	6 same 11	US-PGPUB; USPAT	OR	ON	2008/08/29 09:30
L21	1	(US-4135059-\$).did.	USPAT	OR	ON	2008/08/29 09:38
L22	1	21 and reference	US-PGPUB; USPAT	OR	ON	2008/08/29 09:39
L23	1	22 and 2	US-PGPUB; USPAT	OR	ON	2008/08/29 09:43
S6	1	"5940771".pn.	US-PGPUB; USPAT	OR	ON	2006/03/30 11:23
S8	27	gollnick-c\$.in.	US-PGPUB; USPAT	OR	ON	2006/03/30 11:23
S9	590	455/343.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:13
S10	224	455/343.2.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:13
S11	96	455/343.3.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 15:13
S12	121	455/343.4.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 17:08
S13	16	("4449248"   "4450573"   "4479125"   "4506262"   "4541091"   "4649538"   "4804954"   "4818987"   "4839639"   "4864573"   "4875038"   "4903335"   "5223827"   "5274843"   "5296849"   "5740529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:40

S14	93	("3781815"   "4164628"   "4332027"   "4414661"   "4449248"   "4630314"   "4644532"   "4663706"   "4679244"   "4725992"   "4734694"   "4736461"   "4747126"   "4748658"   "4837858"   "4864559"   "4884266"   "4885780"   "4903319"   "4916726"   "4926064"   "4942552"   "4964121"   "4977611"   "4984247"   "5008882"   "5018133"   "5027427"   "5027428"   "5031098"   "5056085"   "5058023"   "5058203"   "5099509"   "5103461"   "5117422"   "5128932"   "5128938"   "5142531"   "5142534"   "5148214"   "5150360"   "5157687"   "5159592"   "5163080"   "5203020"   "5224150"   "5224152"   "5255268"   "5260990"   "5274666"   "5275254"   "5280480"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:40
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		"5291479"   "5295154"   "5301225"   "5329531"   "5329576"   "5371734"   "5375254"   "5377192"   "5394436"   "5420911"   "5425051"   "5504476"   "5590346"   "5680311"   "5696468"   "5708680"   "5740366"   "5745523"   "5757239"   "5825253"   "5844893"   "5910752"   "5940771"   "6046992"   "6348841"   "6359872"   "6374311"   "6522871"   "6583675"   "6593826"   "6694129"   "6714983"   "6731146"   "6764983"   "6819197"   "6823033"   "6888913"   "6911856"   "6928275"   "6937872").PN.				
S15	120	340/7.38.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/19 17:08

S16	43	(US-20040090945-\$ or US-20040073933-\$ or US-20040044667-\$ or US-20040023651-\$ or US-20030193905-\$ or US-20030128685-\$).did. or (US-5940771-\$ or US-5682379-\$ or US-6614768-\$ or US-6359872-\$ or US-5844893-\$ or US-5708680-\$ or US-5602854-\$ or US-3739927-\$ or US-6069929-\$ or US-5296849-\$ or US-5274843-\$ or US-4903335-\$ or US-4875038-\$ or US-4839639-\$ or US-6937872-\$ or US-6928275-\$ or US-6911856-\$ or US-6888913-\$ or US-6823033-\$ or US-6819197-\$ or US-6764983-\$ or US-6731146-\$ or US-6714983-\$ or US-6694129-\$ or US-6593826-\$ or US-6583675-\$).did. or (US-6522871-\$ or US-6374311-\$ or US-6348841-\$ or US-6046992-\$ or US-5910752-\$ or US-5757239-\$ or US-5745523-\$ or US-5740366-\$ or US-5168271-\$ or US-5361397-\$ or US-5150361-\$).did.	US-PGPUB; USPAT	OR	ON	2006/07/19 17:46
S17	30	(synch\$) and S16	US-PGPUB; USPAT	OR	ON	2006/07/19 18:01
S18	1	(US-5361397-\$).did.	USPAT	OR	ON	2006/07/19 18:01
S19	1	(synch\$) and S18	US-PGPUB; USPAT	OR	ON	2006/07/19 18:05

S20	974	S9 S10 S11 S12	US-PGPUB; USPAT	OR	ON	2006/07/19 18:05
S21	386	(synch\$) and S20	US-PGPUB; USPAT	OR	ON	2006/07/19 18:05
S22	30	S21 and (poll or polling)	US-PGPUB; USPAT	OR	ON	2006/07/19 18:05
S23	10	("4194153"   "5001776"   "5541976"   "5606728"   "5765114"   "5790946"   "5815821"   "5930242"   "5991635"   "6333939").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 18:06
S24	1	"5224152".pn.	US-PGPUB; USPAT	OR	ON	2007/03/15 19:31
S25	1	"5440560".pn.	US-PGPUB; USPAT	OR	ON	2007/03/15 19:31
S26	123	340/7.38.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 21:28
S27	820	455/343.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 21:30
S28	328	455/343.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 21:30
S29	110	455/343.3.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 21:30
S30	150	455/343.4.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 21:30
S31	1315	S27 S28 S29 S30	US-PGPUB; USPAT	OR	ON	2008/08/26 21:30
S32	1381	S26 S31	US-PGPUB; USPAT	OR	ON	2008/08/26 21:31
S33	163200	low adj power	US-PGPUB; USPAT	OR	ON	2008/08/26 21:32
S34	119031	(power battery) near2 (saving save saver reduced)	US-PGPUB; USPAT	OR	ON	2008/08/26 21:34
S35	89	S26 and S34	US-PGPUB; USPAT	OR	ON	2008/08/26 21:34
S36	251414	S33 S34	US-PGPUB; USPAT	OR	ON	2008/08/26 21:34
S37	96	S26 and S36	US-PGPUB; USPAT	OR	ON	2008/08/26 21:34

S38	341881	third with (interval time timer timed slot frame)	US-PGPUB; USPAT	OR	ON	2008/08/26 21:36
S39	46	S37 and S38	US-PGPUB; USPAT	OR	ON	2008/08/26 21:36
S40	206	S31 and S38	US-PGPUB; USPAT	OR	ON	2008/08/26 21:44
S41	27674	S36 and S38	US-PGPUB; USPAT	OR	ON	2008/08/26 21:44
S42	169	S31 and S41	US-PGPUB; USPAT	OR	ON	2008/08/26 21:45
S43	4429	polling with message	US-PGPUB; USPAT	OR	ON	2008/08/26 22:01
S44	123	340/7.38.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:02
S45	2	S43 and S44	US-PGPUB; USPAT	OR	ON	2008/08/26 22:02
S46	820	455/343.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S47	328	455/343.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S48	110	455/343.3.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S49	150	455/343.4.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S50	1315	S46 S47 S48 S49	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S51	1479	455/574.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S52	2386	S50 S51	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S53	23	S43 and S52	US-PGPUB; USPAT	OR	ON	2008/08/26 22:03
S54	341881	third with (interval time timer timed slot frame)	US-PGPUB; USPAT	OR	ON	2008/08/26 22:07
S55	245	S51 and S54	US-PGPUB; USPAT	OR	ON	2008/08/26 22:07
S56	119031	(power battery) near2 (saving save saver reduced)	US-PGPUB; USPAT	OR	ON	2008/08/26 22:07
S57	872	S54 same S56	US-PGPUB; USPAT	OR	ON	2008/08/26 22:07
S58	32	S51 and S57	US-PGPUB; USPAT	OR	ON	2008/08/26 22:08

S59	1867053	multiple multiplied multiplier	US-PGPUB; USPAT	OR	ON	2008/08/26 22:09
S60	52	S44 and S59	US-PGPUB; USPAT	OR	ON	2008/08/26 22:10
S61	695365	(period interval time timer timed slot frame) same S59	US-PGPUB; USPAT	OR	ON	2008/08/26 22:10
S62	38	S44 and S61	US-PGPUB; USPAT	OR	ON	2008/08/26 22:11
S63	714	S52 and S61	US-PGPUB; USPAT	OR	ON	2008/08/26 22:19
S64	1	"5940771".pn.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:28
S65	1	S59 and S64	US-PGPUB; USPAT	OR	ON	2008/08/26 22:29
S66	695365	S59 same S61	US-PGPUB; USPAT	OR	ON	2008/08/26 22:43
S67	714	S52 and S66	US-PGPUB; USPAT	OR	ON	2008/08/26 22:44
S68	396395	(period interval time timer timed slot frame) with S59	US-PGPUB; USPAT	OR	ON	2008/08/26 22:45
S69	560	S52 and S68	US-PGPUB; USPAT	OR	ON	2008/08/26 22:47
S70	1309	S56 same S68	US-PGPUB; USPAT	OR	ON	2008/08/26 22:47
S71	74	S52 and S70	US-PGPUB; USPAT	OR	ON	2008/08/26 22:47
S72	286066	(multiple multiplied multiplier).clm.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:53
S73	45393	((period interval time timer timed slot frame) with S59). clm.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:54
S74	45393	S72 with S73	US-PGPUB; USPAT	OR	ON	2008/08/26 22:54
S75	2441	S44 S50 S51	US-PGPUB; USPAT	OR	ON	2008/08/26 22:54
S77	7176	((power battery) near2 (saving save saver reduced)).clm.	US-PGPUB; USPAT	OR	ON	2008/08/26 22:55
S78	231	S74 and S77	US-PGPUB; USPAT	OR	ON	2008/08/26 22:55
S79	22	S75 and S78	US-PGPUB; USPAT	OR	ON	2008/08/26 22:56



S80	95962	(third with (interval time timer timed slot frame)).clm.	US-PGPUB; USPAT	OR	ON	2008/08/26 23:07
S81	296	S77 and S80	US-PGPUB; USPAT	OR	ON	2008/08/26 23:07
S82	34	S75 and S81	US-PGPUB; USPAT	OR	ON	2008/08/26 23:07
S83	32	S82 not S79	US-PGPUB; USPAT	OR	ON	2008/08/26 23:07

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